

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 5491 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 26 2012

See axaff05491N003_VV001_vvref2.pdf for the full report

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|----------------------------|------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2013.01.23 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 9.389191 |

Comments

Charge time for this ObsId remains at previous value of 9.389191 ks although with the current processing the charge time would have been 9.17 ksec.

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|----------|---|---|
| seq_num | 400421 | Sequence number |
| obs_id | 5491 | Observation id |
| title | Discovering X-ray pulsars in the Wing of the Small Magellanic Cloud | |
| observer | Prof Malcolm Coe | Principal investigator |
| object | SMCwing 12 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 20.15 | Observer's specified target RA [deg] |
| dec_targ | -72.761111 | Observer's specified target Dec [deg] |
| ra_nom | 20.157747902533 | Nominal RA [deg] |
| dec_nom | -72.757117365163 | Nominal Dec [deg] |
| roll_nom | 83.019327993938 | Nominal Roll [deg] |
| revision | 3 | Processing version of data |
| ontime | 9171.1999658346 | Sum of GTIs [s] |
| livetime | 9055.0687096336 | Livetime [s] |
| ontime0 | 9171.1999658346 | Sum of GTIs [s] |
| ontime1 | 9167.9590851665 | Sum of GTIs [s] |
| ontime2 | 9171.1999658346 | Sum of GTIs [s] |
| ontime3 | 9171.1999658346 | Sum of GTIs [s] |
| ontime6 | 9171.1999658346 | Sum of GTIs [s] |
| ontime7 | 9171.1999658346 | Sum of GTIs [s] |
| l2events | 77135 | Number of level 2 events |

